

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,271	07/29/2003	Gwo-Shiang Lee	BHT-3111-349	4721
7590 09/09/2005			EXAMINER	
BRUCE H. TROXELL			HANLEY, JOHN C	
SUITE 1404 5205 LEESBURG PIKE			ART UNIT	PAPER NUMBER
FALLS CHURCH, VA 22041			2856	

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

10 628,271

APPLICATION NO./ FILING DATE FIRST NAMED INVENTOR / ATTORNEY DOCKET NO. PATENT IN REEXAMINATION

EXAMINER

ART UNIT PAPER

20050901

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner for Patents**

The reply filed on 7/11/05 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): There are no drawing corrections showing the bases and the interconnection of the support structure with the bases. See 37 CFR 1.83(a). Further, since applicant has not incorporated all of the limitations that the Examiner indicated would place the claims in condition for allowance, arguments from applicant are required as to why the claims are allowable as amended, especially where applicant's claims now appear to merely multiplying the number of support structures of Iwata, to have one on each edge; and where Loper et al and Emslie also show support at an axial edge, Loper et al further showing electrodes on both the inside and outside of the ring in Figure 7. Multiplification of like elements (i.e., adding an additional support on the bottom edge) is generally not regarded as a patentable step. As an additional note, claims 24 and 32 are not supported by the specification.) The plurality of connecting parts on the top and bottom of a supporting structure are never shown as being aligned. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

HEZRON WILLIAMS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

un z. Willi